TOSHIBA
Leading Innovation

42SL863

Full HD, 100 Hz, LED-TV

The 42SL863 combines energy-saving LED-technology and the latest picture processing techniques like Full HD, 100 Hz technology, and Resolution+. Additionally the SL863 series offers a tuner for DVB-S.

FULL HD 1920x1080

Full HD televisions are capable of displaying the full high-definition resolution level of 1920 x 1080 pixels.

LED TV

In LED televisions, LEDs (Light Emitting Diodes) are used for backlighting purposes. When LEDs are used in televisions, they vastly improve picture quality and lower power consumption.

Resolution+

"Resolution+" technology improves the picture quality produced by conventional image signals by means of a three-stage process that employs edge smoothing and sharpness enhancement techniques. This upgrades the quality of SDpictures to one that is comparable with HD.

USB

With this TV you can enjoy music, videos and images per USB connection.

MULTITUNER

This device offers an integrated multituner with DVB-C, DVB-T, DVB-S/S2 and an analogue reception.

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Picture

Diagonal Screen Size (cm / inch)	107/42
Screen Format	16:9
Panel Resolution	1920 x 1080
Brightness (cd/m2)	450
Dynamic Contrast Ratio*	4.000.000:1
Response Time (G to G) (ms)	505
Viewing Angle (ş)	178
LED-TV	Yes
LED Edge	Yes
Full HD - High Definition 1080p	Yes
Meta Brain	Yes
Frame Refresh Rate 100 Hz	Yes
Resolution+	Yes
24p Mode: Standard | Smooth	Yes
Real Digital Picture	Yes
Digital Noise Reduction	Yes
MPEG Noise Reduction	Yes
3D Digital Comb Filter	Yes
Active Backlight Control	Yes
Ambient Light Sensor	Yes
3D Colour Management	Yes
Colour Temperature selectable	Yes
Manual picture size select	Yes
Exact Scan Mode	Yes

Mode

AutoView	Yes
Dynamic	Yes
Game	Yes
Movie	Yes
PC	Yes
Standard	Yes
Store	Yes

Expert Settings

Pre-Sets: Hollywood Mode 1 & 2 (Day/Night Mode)	Yes
3D Colour Management	Yes
Greyscale Settings	Yes
Gamma Settings	Yes
RGB Filter	Yes
Integrated Universal Test Pattern	Yes
601/709 Colour Decoding Selection	Yes
Copy to All Inputs	Yes
HDMI Information	Yes

Audio

NICAM Stereo	Yes
Audyssey EQ	Yes
Dolby Digital Plus	Yes
Dolby Volume	Yes
Sound Navi	Yes
Sound Output (RMS) W	2 x 10

Tuning

TV Standards	PAL I/BG/DK; SECAM BG/DK/L, NTSC BG 4.43
Number of Channels	ATV (100) DTV (9999)
Analogue	Yes
DVB-T	Yes
DVB-T2	Yes
DVB-C / DVB-C (HD)	Yes
DVB-S / DVB-S2 (HD)	Yes
H.264	Yes
DVB Common Interface+ (CI+)	Yes
NTSC Video-Playback	Yes
Auto Set-up	Yes

Interactive Features

Digital Text	Yes
Text Page Memory	500
Electronic Programme Guide 8 Day	Yes
Now and Next Information	Yes
Favourite Channel Memory	Yes

USB-Features

Picture (USB)	JPEG
Audio (USB)	MP3, MP4
Video (USB)	AVCHD, AVCHD Lite, mts, m2ts, H.264, MPEG2-PS, mpg, mpeg, MPEG2, MP4, mp4, m4v

Smart-TV

Wireless Ready (Toshiba WiFi Dongle required)	Yes
WiFi Protected Setup (WPS)	Yes
DLNA	Yes
DLNA DMP	Yes
DLNA DMR	Yes
Toshiba Media Controller compatible	Yes
Compatible with Windows 7	Yes
You Tube Channel	Yes
HbbTV	Yes
Toshiba Places	Yes
Toshiba AppsConnect	Yes

Personal-TV

4 User Modes	Yes
Personal Picture Setting	Yes
Personal Volume Setting	Yes
Personal Favorite List	Yes
Personal Recording Management	Yes

Other Features

Freeze Screen	Yes
Timer	Yes
Panel Lock	Yes
Auto Format	Yes
4:3 stretch	Yes
No Signal Off	Yes
Hotel Mode	Yes
Clone Mode	Yes

Connections

HDMI	4
1080p, 1080i, 720p, 720i, 576p, 576i, 480p, 480i | 24Hz (24p)	Yes I Yes
Version 1.4 | Audio Return Channel | HDMI Ethernet Channel | Audio Content Enhancement | 3D	Yes Yes - Yes
REGZA-Link (HDMI-CEC)	Yes
INSTAPORT™	Yes
LAN	Yes
Component Video	Yes
Composite Video	Yes
SCART	Yes
SCART (RGB | S-Video | AV)	Yes
Analogue audio (Cinch) | Audio (mini jack)	Yes IYes

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PC Input	Yes
USB	Yes
Number of USB	2
Digital Audio Out	Yes
Headphone	Yes

Store Mode

Digital POP Demo	Yes
Active Vision 100Hz demo	Yes
Resolution + demo	Yes

Power Supply

Line Voltage	220-240V 50-60Hz
Power Consumption EN62087 - Home Mode (W)	94.75
Power Consumption EN60065 - Maximum power (W)	135
Power Consumption - Stand-by (W)	0.186

Eco

EU Eco Label ***	Yes
Energie Label	B
Presence of Lead (Below RoHS Directive limit including exemptions)	Yes
Mercury Content	<0,1 mg/kg

Dimensions

Width (mm)	989
Height without Ped.Stand (mm)	607
Height with Ped.Stand (mm)	675
Depth without Ped.Stand (mm)	35.8
Depth with Ped.Stand (mm)	287
Weight without Ped.Stand (kg)	15.5
Weight with Ped.Stand (kg)	19.6
Packed width (mm)	1305
Packed depth (mm)	95
Packed height (mm)	700
Packed weight (kg)	21.6

Cabinet

Touch Control Panel	Yes
Swivel stand	Yes
Wall Mountable (VESA)	400 x 400 (M8)

Accessories (included in carton box)

Remote Control (Type)	CT-90369
Remote Control Battery	R03(AAA) x2
TV Stand Integrated	Yes
Instruction Manual	Yes

Accessories (optional)

USB wireless Dongle	Yes

EAN

EAn	5900496513464

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